

003767 234260

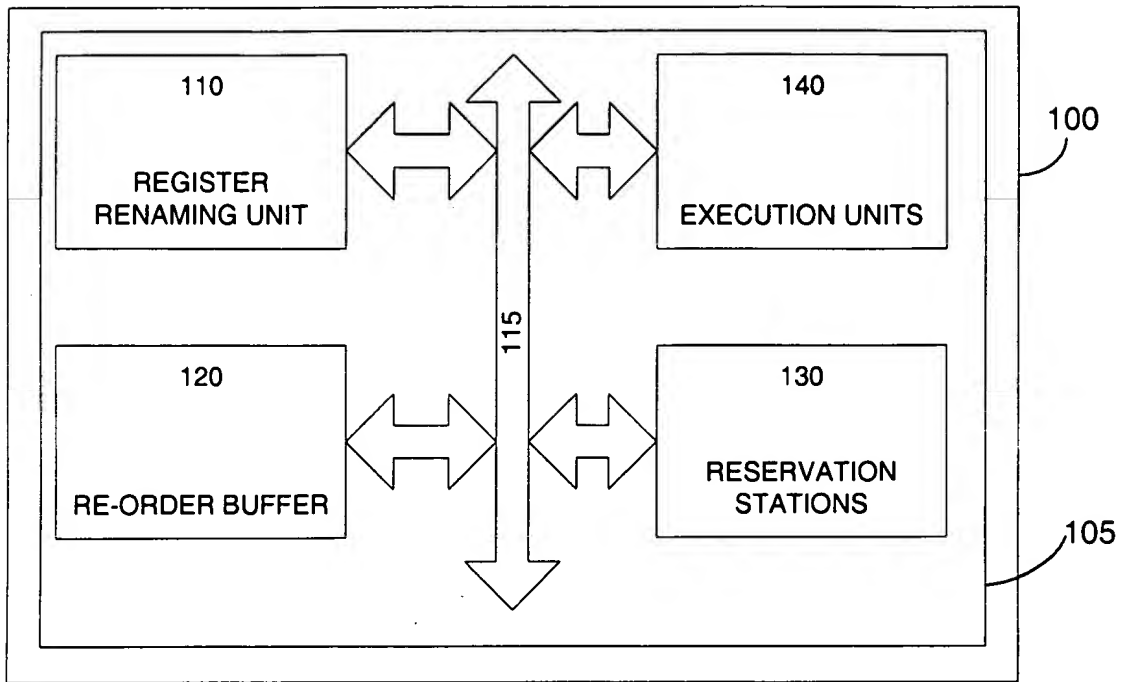


Fig. 1

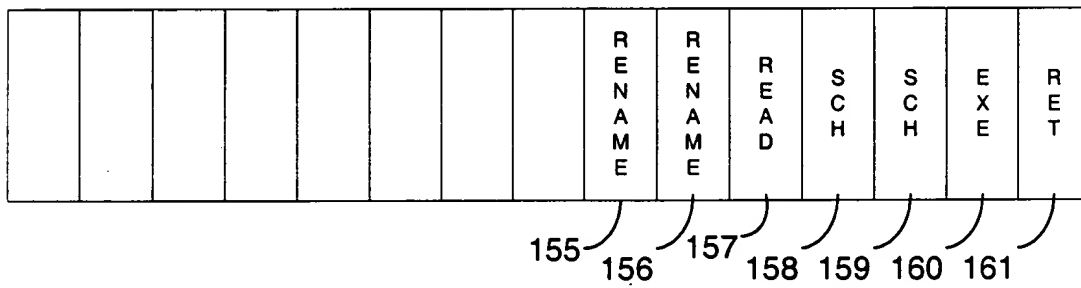
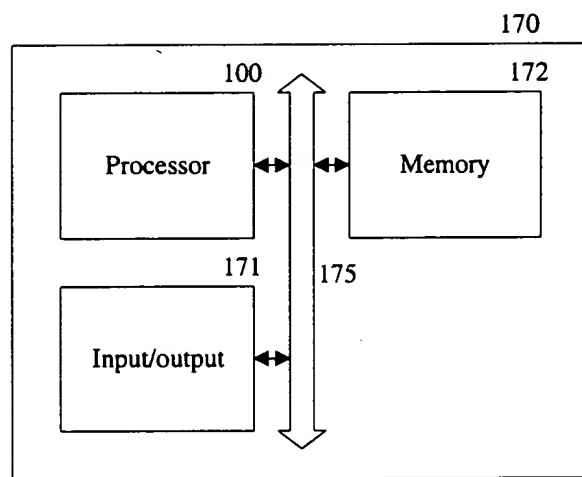
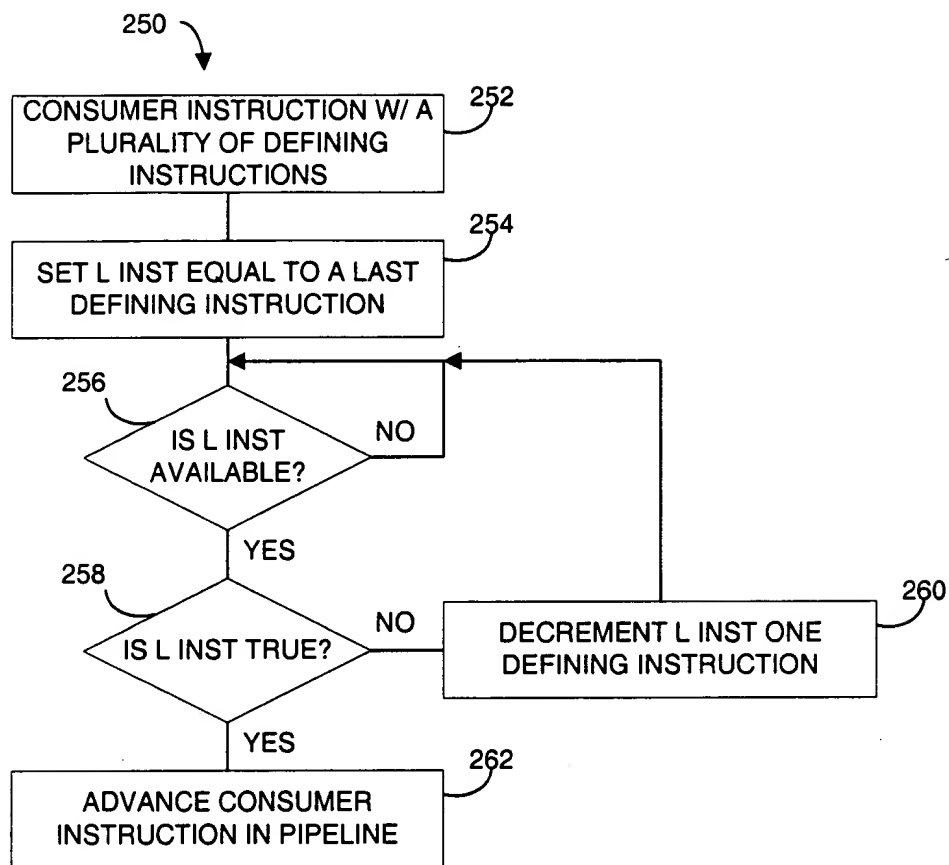


Fig. 1A



**FIG. 1B**



**Fig. 2A**

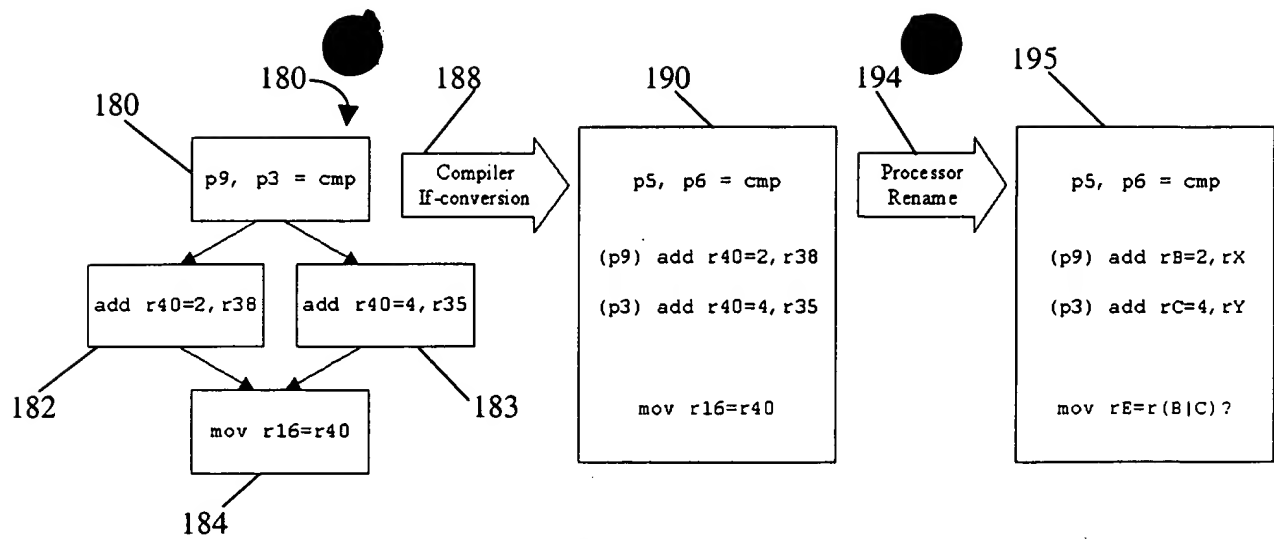


Fig. 1C

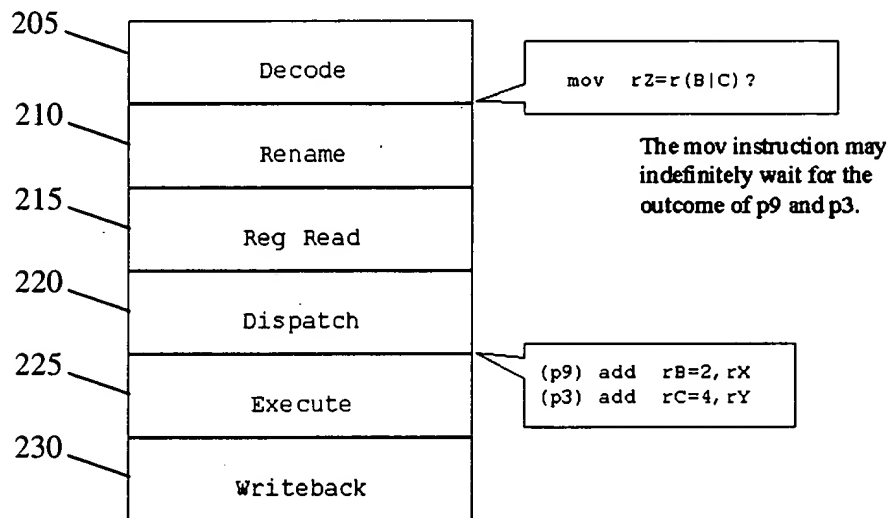


Fig. 2

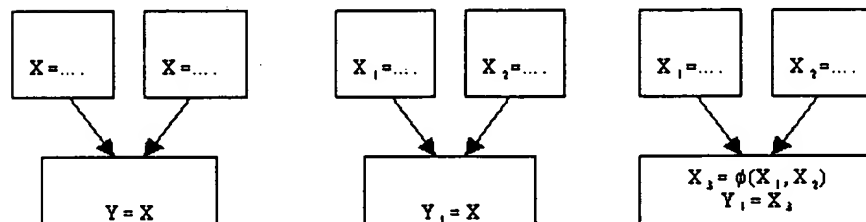


Fig. 3

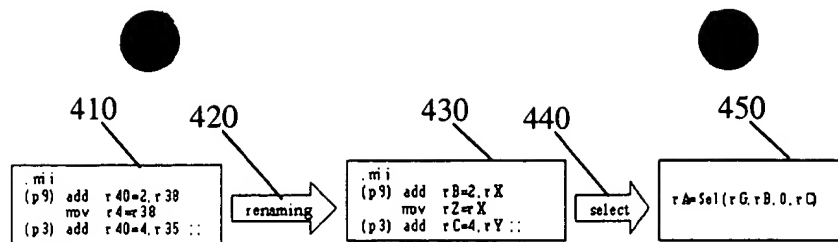


Fig. 4

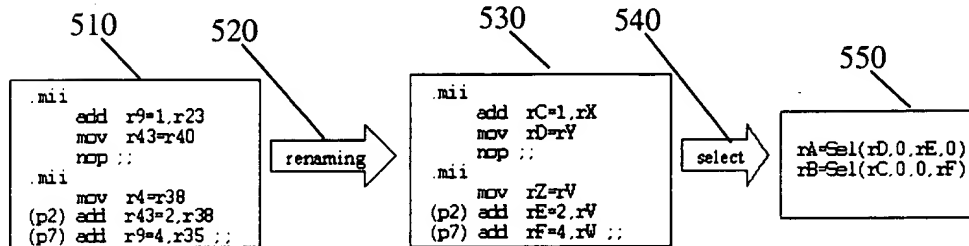


Fig. 5

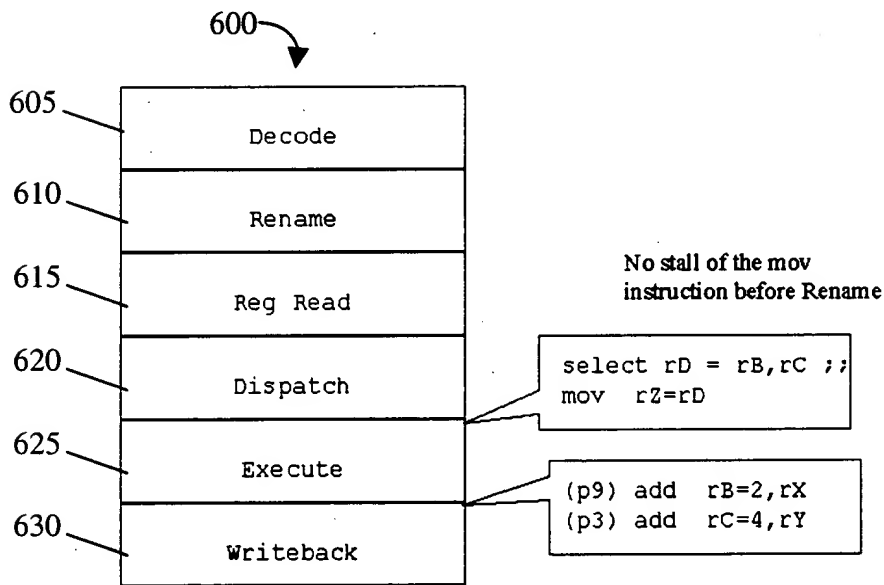
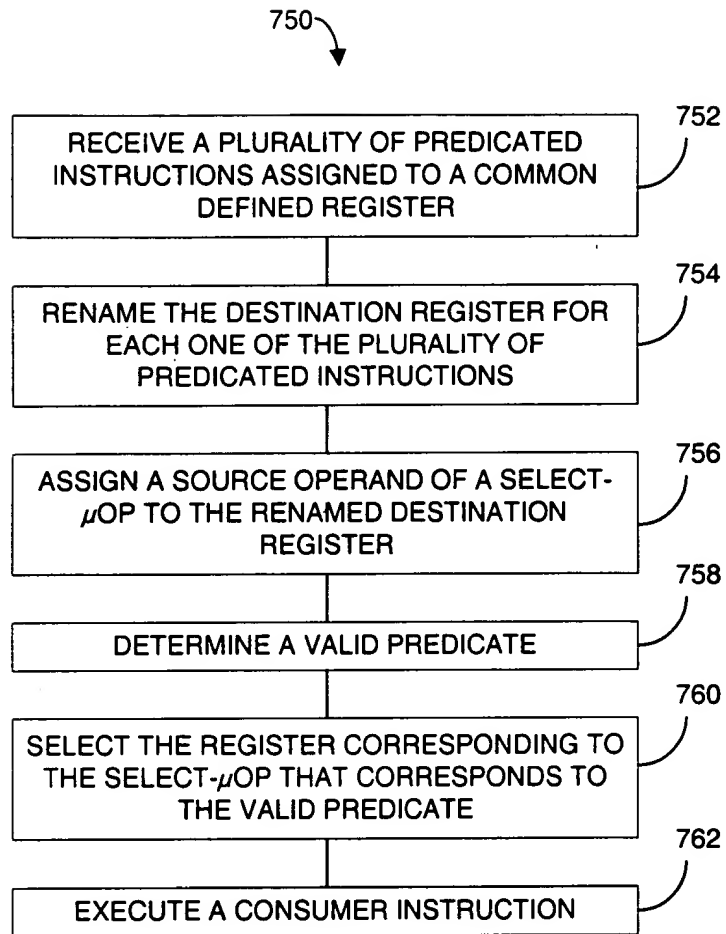
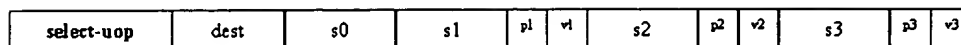


Fig. 6



**FIG. 7A**

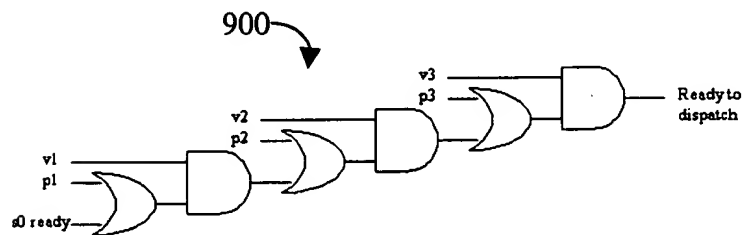
700



**Fig. 7**

	Slot 0		Slot 1		Slot 2		Slot 3		
	valid	phys reg	predicate	phys reg	predicate	phys reg	predicate	phys reg	predicate
0	1	r4	p1	r8	p9				
1	1	r11	p0						
2	0								
3	1	r6	p9	r14	p4	r21	p0	r17	p2
4	1	r24	p2						
..									
..									
..									
..									
..									
n	1	r7	p12	r15	p3				

**Fig. 8**



**Fig. 9**





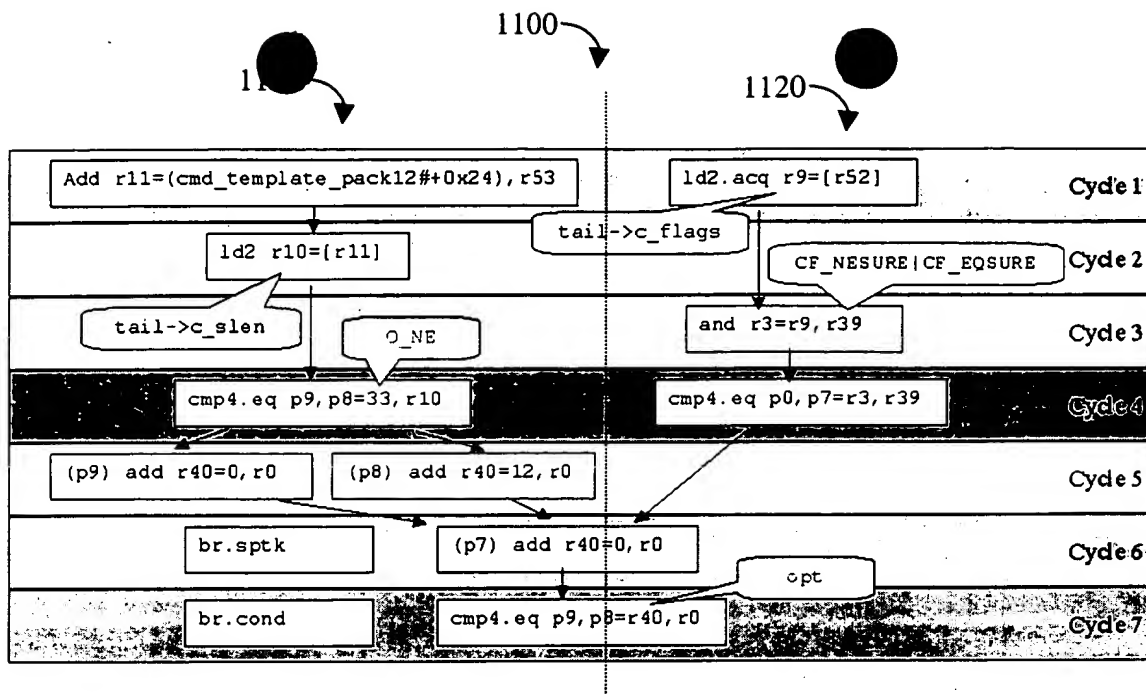


Fig. 11

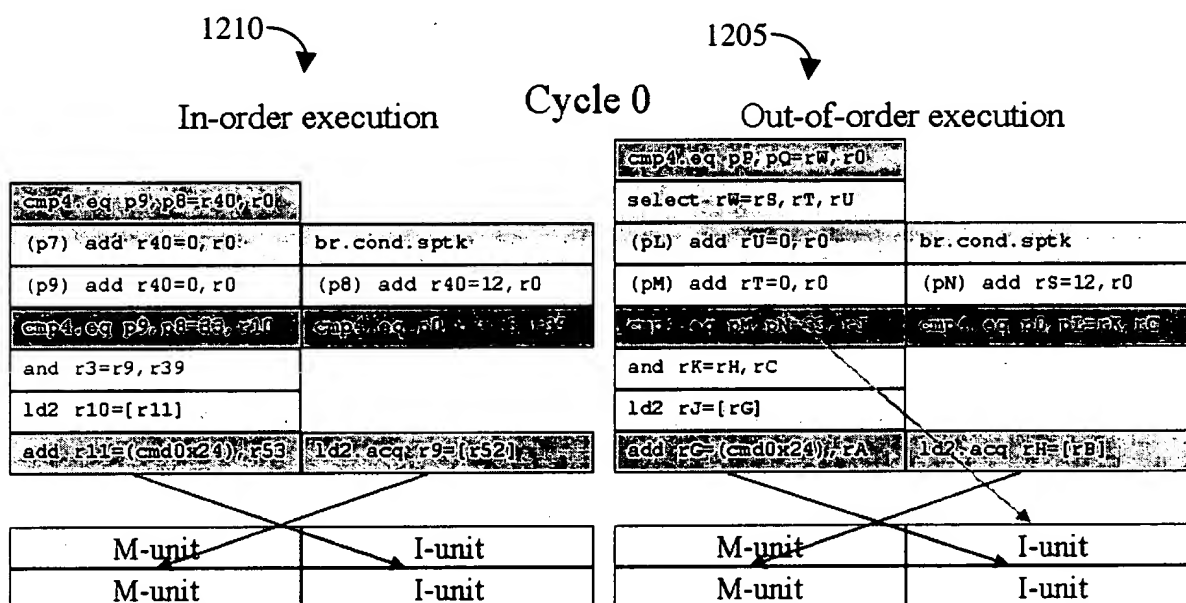


Fig. 12A

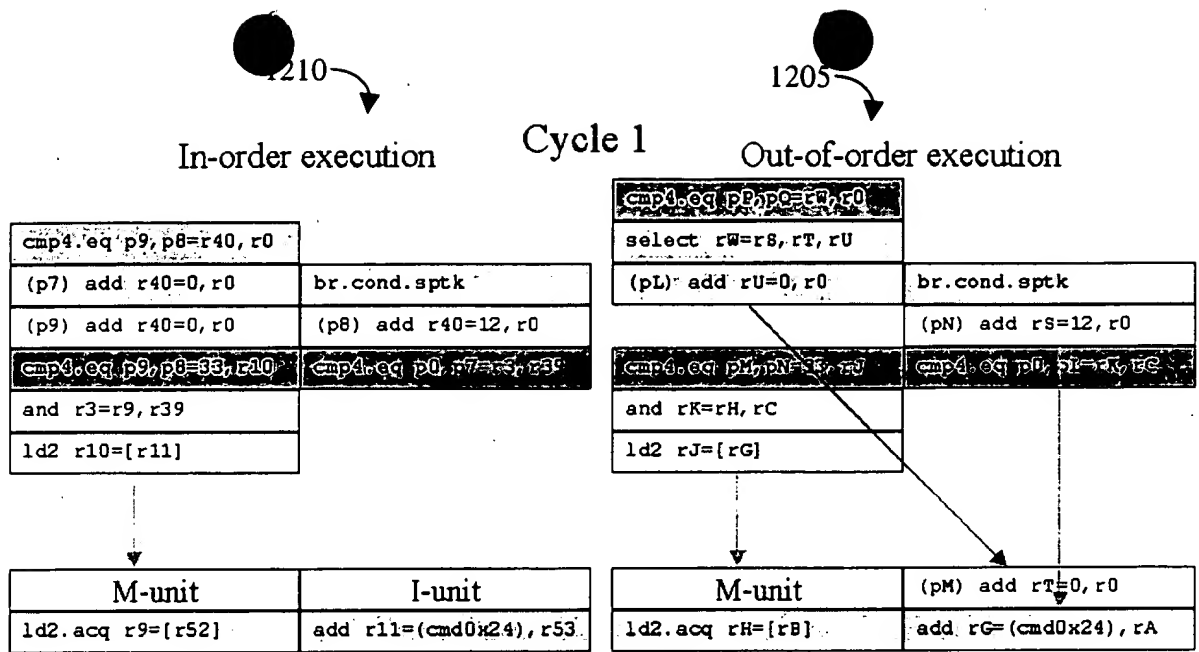


Fig. 12B

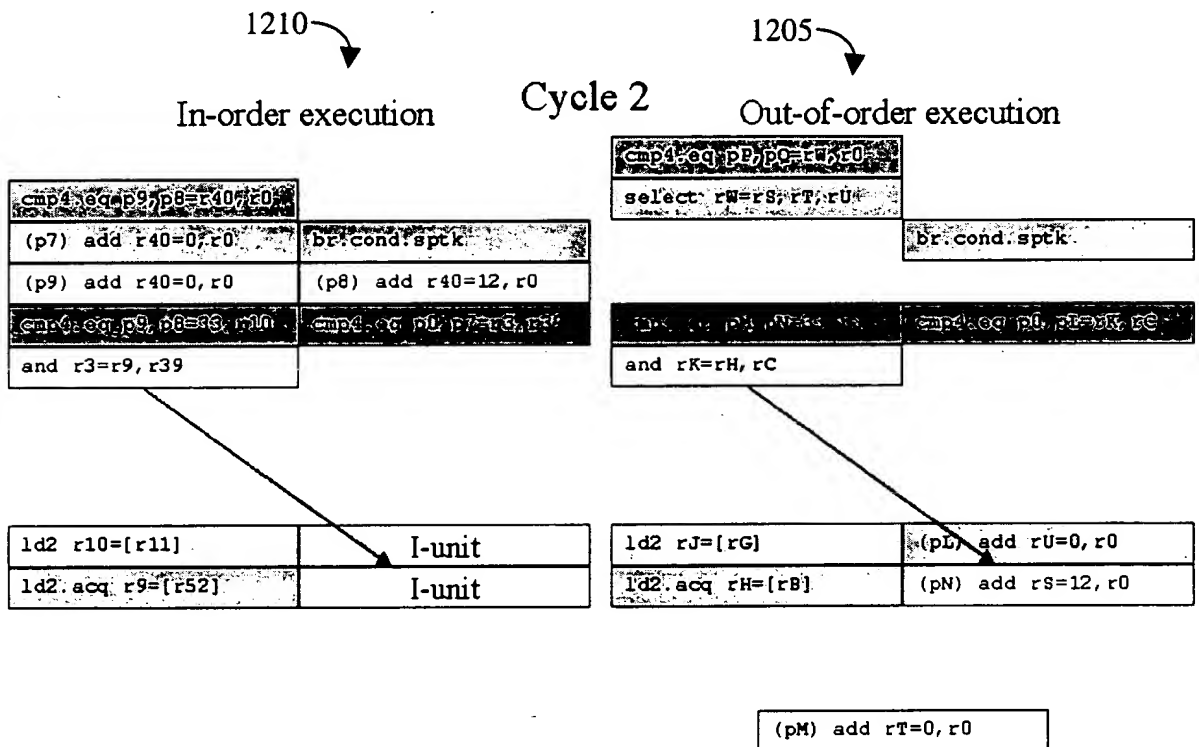
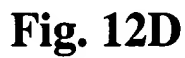


Fig. 12C



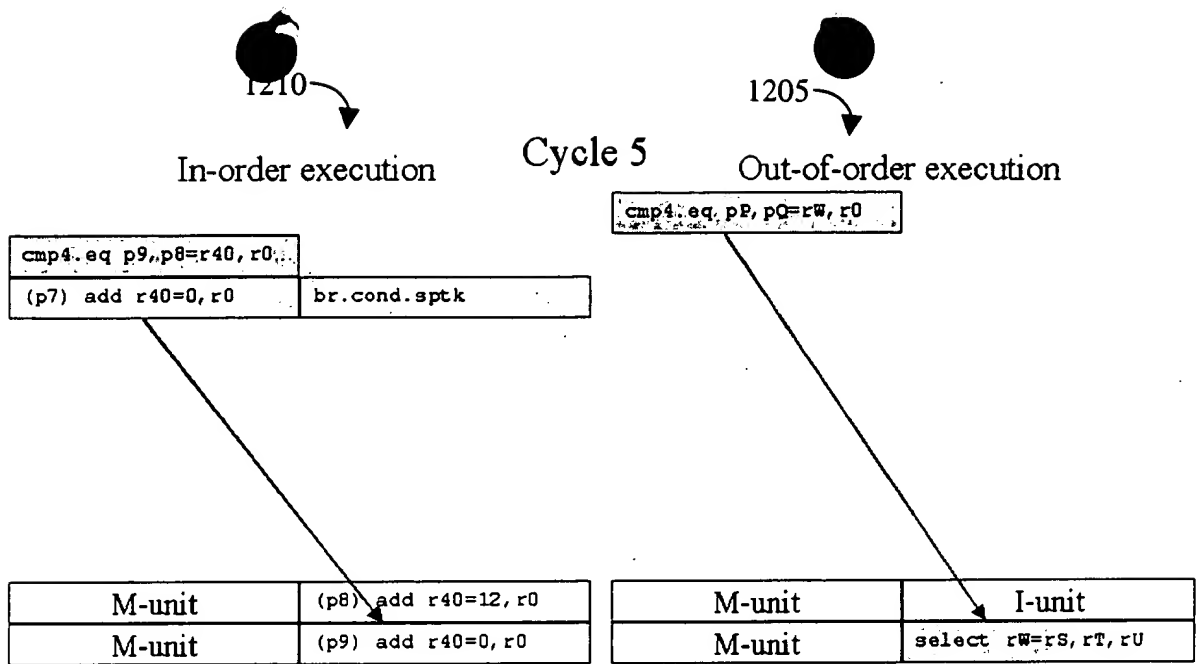


Fig. 12F

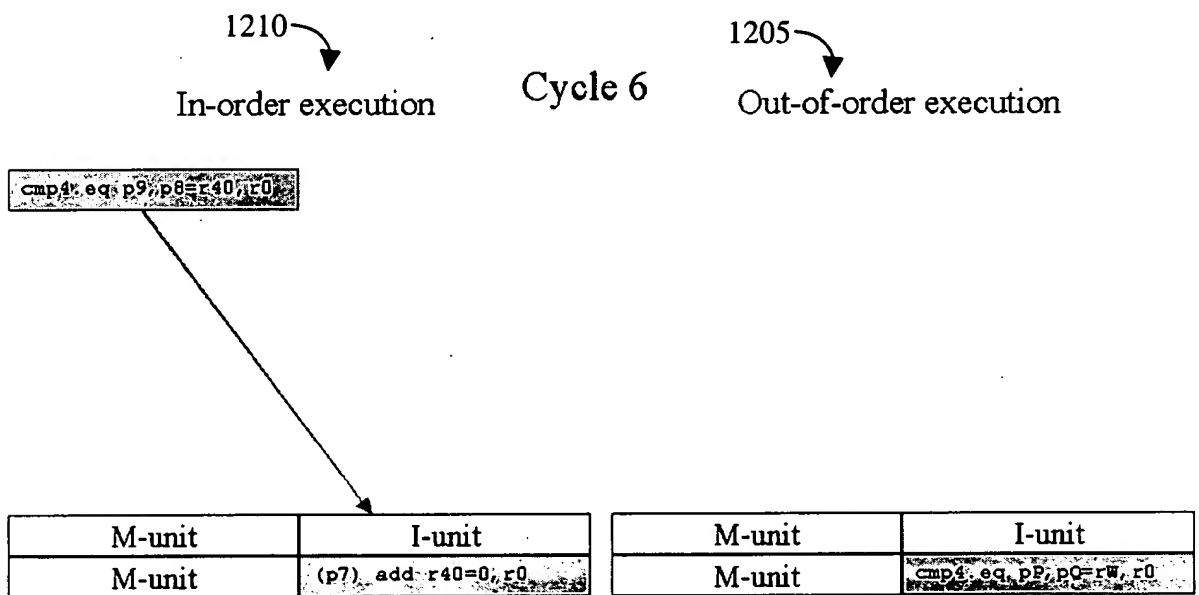


Fig. 12G